bticino

# Burglar alarm unit

## Item No. 3500

## User's manual

Part. T8115A/GB - 04/04 - PC

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# Introduction

- *The Unit*
- *The keypad*
  - Navigation keys
  - Alphanumeric keypad
- *The display*
- *What is the display showing*

1

# 1 Introduction

*The Burglar alarm (antitheft) unit combines both Burglar alarm (antitheft) and telephone Dialling device (communicator) functions in one apparatus to give you an intelligent detecting and remote alarm signalling system.*

*The Burglar alarm (antitheft) guards the safety of your house; the system is split into zones that can be activated separately; for example, at night, you can have protection only in the day zone or only around your house, so you can move around freely even when the system is on.*

*In case of an alarm, the Telephone dialling device (communicator) warns you with a message, allowing you to have direct control on what is happening in your house even when you're not there.*

*You can check the status of the Unit and system from a fixed or mobile phone, listen to what is happening at home from a distance or send a vocal message, which will be emitted through the Unit loudspeaker or, if connected, through the sound system.*

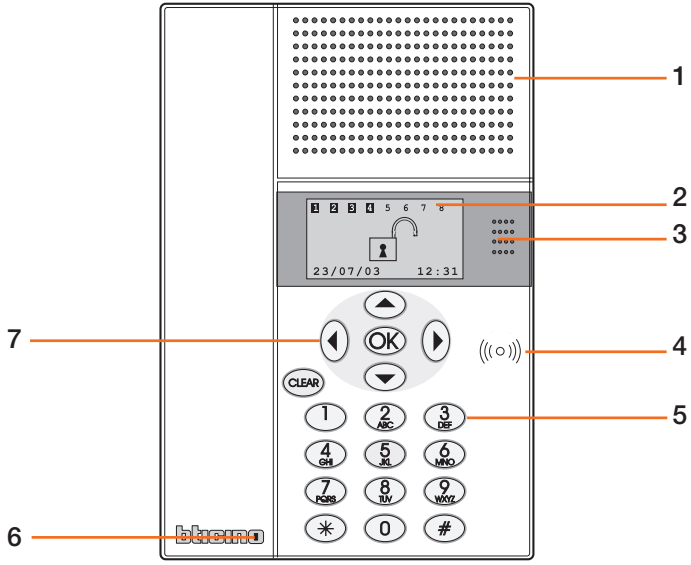
*The combination of roller shutter movement devices and lights turning on lets you program the roller shutters to go up in case of an alarm in order to confuse the burglar.*

*You can control the functions in your house (lights, roller shutters, etc.) remotely with just a telephone call.*

***My Home portal Services***

*This lets you connect to the My Home portal and makes available the My Home web service; for further details see page 30.*

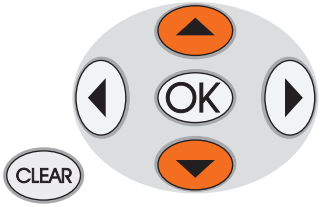
## The Burglar alarm (antitheft) Unit



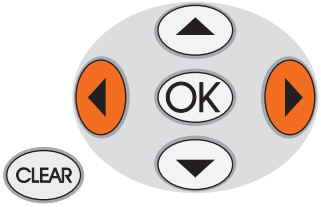

1 - Loudspeaker
2 - Graphic display
3 - IR infrared receiver
4 - Transponder keys reader
5 - Alphanumeric keypad
6 - Microphone
7 - Navigation keys

## The keypad

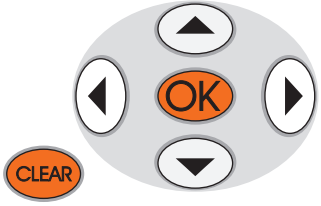
### Navigation keys




**Scroll keys**
allow you to scroll the list of items in the menu




**Selection keys**
allow you to select the functions, which in some menus, may appear in the last line




OK - Key for entering the selection or data

CLEAR - Key for cancelling the selection and for returning to the previous page – if it is held down, you can escape from the programming menu

### Alphanumeric keypad

**Writing the text**

- Press a numeric key several times until the required character is displayed; if the required letter is near the same key as the present letter, wait until the cursor moves
- To enter a space, press 0
- To move the cursor, use the ◀ ▶ keys
- To delete a letter, position the cursor over it with the keys and press 0
- To change from lower case to upper case, hold down the button when the required character is displayed. The next characters will be upper case; the procedure is the same to go back to lower case
- You can enter punctuation marks by pressing 1

# 1 Introduction

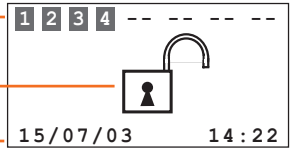
## The display

### Initial page

System zones (Max 8 zones)

on/off indication

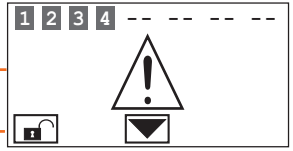
Date and hour




### In case of an alarm

Alarm signal zone

Technical indications

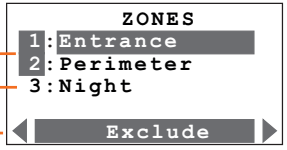



### Edit menu

Active zones

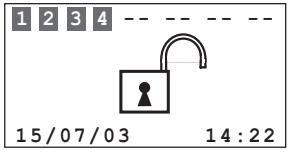
Disabled zones

Functions

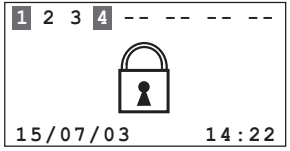



## What is the display showing

System off,
e.g.: zones 1, 2, 3, 4 active



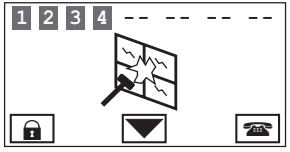

System on,
e.g.: zones 1 and 4 enabled,
zones 2 and 3 disabled




System off,
Technical alarm signal

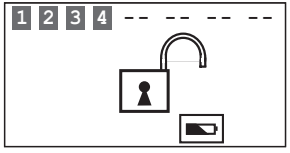
## What is the display showing

System on,
Burglar alarm (antitheft) signal
and telephone call in progress

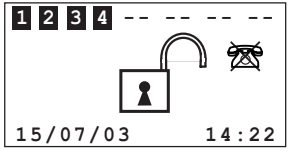



System off,
Burglar alarm (antitheft)
battery
dead or damaged and
technical alarm

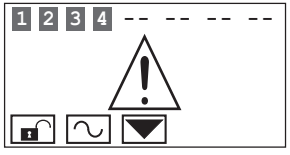
System off,
recharging Unit battery



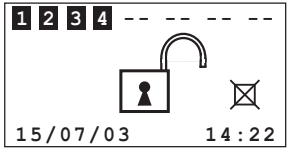

System off,
Telephone call disabled
*(Important Unit functions are disabled; disable only if extremely necessary.)*




System off,
no power




System off,
Detector disabled
*(Important Unit functions are disabled; disable only if extremely necessary.)*



# Operation

- ***Enabling - disabling the burglar alarm (antitheft)***
  - With user code
  - With remote control
  - With transponder key
- ***Activating - deactivating the zones***
  - With remote control
  - With transponder key
  - From the Zone menu
- ***Stopping the siren sound***
  - With remote control
  - With user code
  - With transponder key
- ***What type of alarm occurred?***

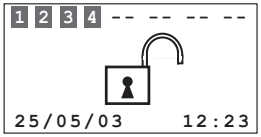
2

# 2 Operation

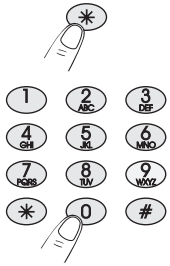
## *Enabling - disabling the burglar alarm (antitheft)*

### With user code

When the burglar alarm (antitheft) is disabled, an open lock appears in the middle of the display

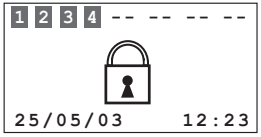



Press the ✳ key



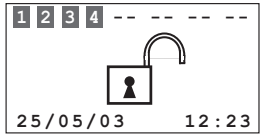

Type in the user code (basic 00000)

The display will show a closed lock; if the sound system is enabled, you will hear an "enabled" vocal message; execute the same operation to disable the burglar alarm (antitheft)

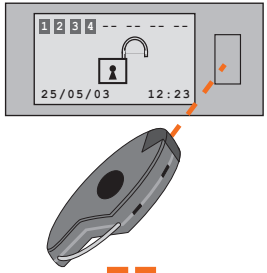



### With remote control

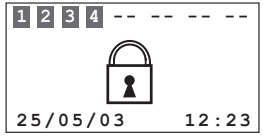
When the burglar alarm (antitheft) is disabled, an open lock appears in the middle of the display




To enable the burglar alarm (antitheft), press the remote control button after directing it towards the Unit infrared receiver at a distance of 30 cm (max).

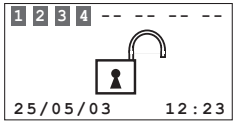



The display will show a closed lock; if the sound system is enabled, you will hear an "enabled" vocal message; execute the same operation to disable the burglar alarm (antitheft)

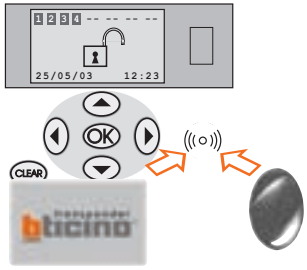


## With transponder key

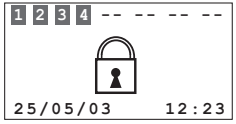
When the burglar alarm (antitheft) is disabled, an open lock appears in the middle of the display




To enable the burglar alarm (antitheft), press the (#) key on the Unit keypad and then bring the key (less than one centimeter) near the reader for 2 seconds




The display will show a closed lock; if the sound system is enabled, you will hear an “enabled” vocal message; execute the same operation to disable the burglar alarm (antitheft)



# 2 Operation

## *Activating - deactivating the zones*

You can deactivate (reactivate) one or more zones at any time. This will allow you to personalise the burglar alarm (antitheft) operation according to your needs.

For instance, if you want to have protection even if you're not at home, you can deactivate the infrared detector zones, leaving the outer zones (entrance door and windows) active. This will allow you to move around freely inside your house without making any alarms go on and without giving up safety.

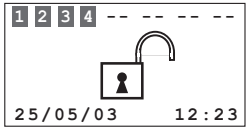
The zones in which your burglar alarm (antitheft) is split into appear in the first line of the display.

The active zones are shown in a dark box;

the following example shows the system made up of 4 zones, all active; zone 3 is deactivated.

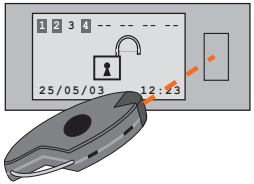
### With remote control

The zones (max 8) of the system are all active (e.g. 1-2-3-4)

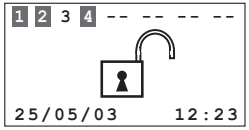



Press the corresponding key on the Unit keypad to deactivate zone 3

Press the remote control button within 5 seconds to enter operation.




The Unit confirms the operations with the vocal message "executed"; the display shows zone 3 without the dark box (deactivated)



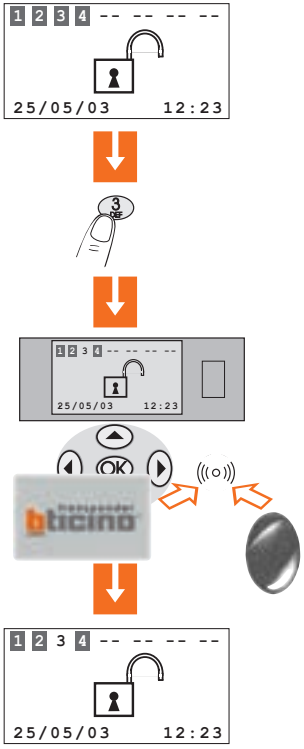
## With transponder key

The zones (max 8) of the system are all active
(e.g. 1-2-3-4)

Press the corresponding key on the Unit keypad to deactivate zone 3

Confirm the operation by bringing a transponder near the reader within 5 seconds.

The Unit confirms the operations with the vocal message “executed”; the display shows zone 3 without the dark box (deactivated)




## From the Zone menu

After accessing the edit menu (next section)

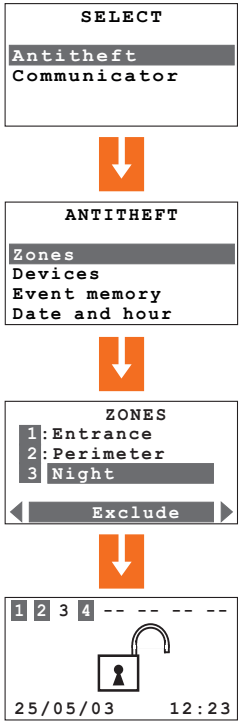
Press OK to access the burglar alarm (antitheft) menu

Press OK to access the zone menu

Select the zone you want to activate or deactivate with the ▲▼ keys (e.g. 3)

Press OK to enter

Hold down the CLEAR key to escape from menu



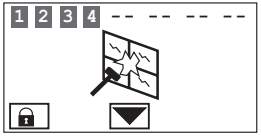
# 2 Operation

## *Stopping the siren sound*

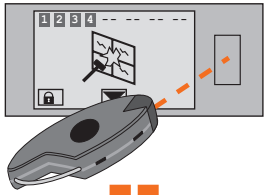
If the alarm goes on while you're there, you can stop the siren as follows:

### With remote control

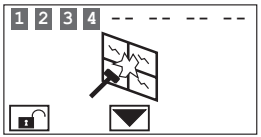
Make sure there are no trespassers in the house




Press the remote control button after directing it towards the Unit infrared receiver at a distance of 30 cm (max).

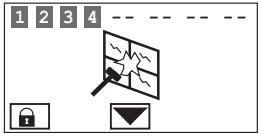



The siren stops; the Unit answers with the vocal message "disabled".



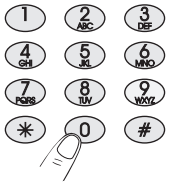

### With user code

Make sure there are no trespassers in the house

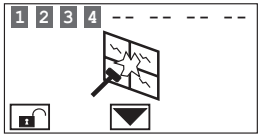



Press the ✳ key

Type in the user code (basic 00000)

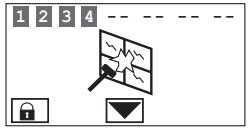



The siren stops; the Unit answers with the vocal message "disabled".

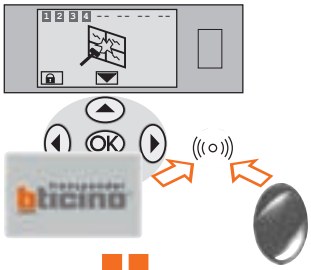


## With transponder key

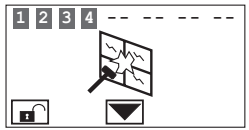
Make sure there are no trespassers in the house




Press the (#) key on the Unit keypad and then bring the key (less than one centimeter) near the reader for 2 seconds




The siren stops;
the Unit answers with the vocal message “disabled”.

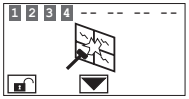


# 2 Operation

## What type of alarm occurred?

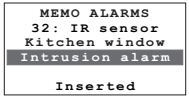
When an alarm signal is displayed, you can find out what type it is (intrusion, technical, etc.) and which detector has detected it; a name has been given to each detector (kitchen window, entrance, etc.) by the installer for easier identification. Press just one key to get this information.

The Unit has detected an alarm…

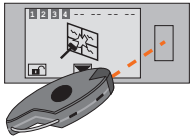



To learn more, press the ⌄ key.

*The display provides the following information:*
- *detector and its name (kitchen window)*
- *type of alarm (intrusion)*
- *burglar alarm (antitheft) status when the alarm goes on (ON)*




*The alarm signal is cancelled from the display the next time you turn on the burglar alarm (antitheft), but it remains memorised in the "Event memory", which can be consulted by selecting "Event memory" in the Burglar alarm (antitheft) menu.*

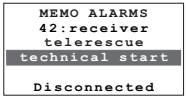



In case of a technical alarm (its symbol appears), you can find out which device has produced the alarm and reset it as well.

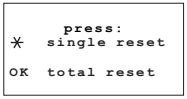
The Unit has detected a technical alarm

To learn more, press the ⌄ key.

*The display provides the following information:*
- *device name (telerescue)*
- *type of alarm (technical start)*
- *burglar alarm (antitheft) status when the alarm goes on (OFF-disconnected)*




By pressing the OK key, a page appears, which lets you reset a single alarm or execute a total reset



# Editing

- *The Unit menu*
- *Accessing the edit menu*
- *Setting the date and hour*
- *Storing the Jolly number*
- *Making your own list of telephone numbers*
- *Setting up the calls*
- *How many times should calls be made?*
- *Editing vocal messages*
- *Changing the user code*
- *Using an answering machine*
  - Setting up the answering machine
  - Programming the answer
  - How to communicate with the Unit?

3

# 3 Editing

## The Unit menu

This manual describes the editings that are considered to be helpful when using the Unit. You can access these editings without jeopardizing the proper functioning of the Unit as well as the safety of your house.

When you access the configuration menu, you will note that this is made up of many other pages that let you configure the Unit in order to meet your needs.

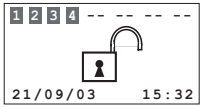
Some of these pages cannot be accessed, as they are reserved for the installer and protected by a special code.

We suggest that you always contact your installer before changing any configuration of the Unit among those described in this manual.

## Accessing the edit menu

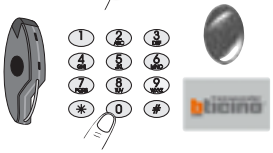
This procedure is necessary to access the edit menu:

Make sure that the system is off




Press OK

Type in the user code or use the remote control or the transponder key, as when turning on the burglar alarm (antitheft)



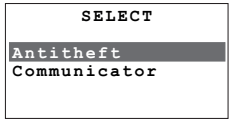
You can now start the editing of the Unit

*To escape from the edit menu, wait 30 seconds without pressing any key or press the CLEAR button.*

## Setting the date and hour

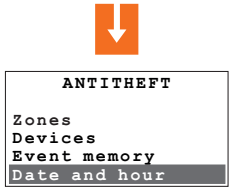
In order for the system to constantly keep all memorised events under control, it is important to set the correct date and hour.

Accessing the edit menu




Press OK to access the Burglar alarm (antitheft) menu

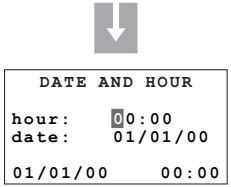
Select Date and hour with the ▼ key

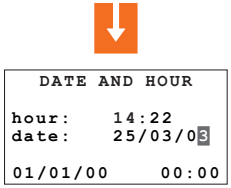



Press OK to enter

next

Type in the current hour and date on the keypad;
you can move the cursor from the hour line to the date line with the ▲▼ keys.




When all data has been entered, press OK.

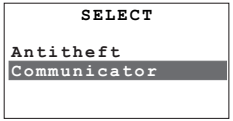
# 3 Editing

## *Storing the Jolly number*

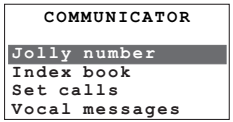
The Jolly number is the first telephone number dialled by the Unit when any type of alarm occurs (intrusion or technical), if the MyHome portal is active, the jolly number shall be that of the portal.

Accessing the edit menu

Select Dialling device (communicator) and press OK to enter

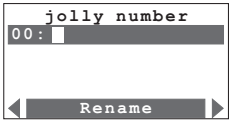



Press OK again to access the “jolly number” menu




Press OK and enter the name that identifies the telephone to be called (e.g. my cell phone) by using the alphanumeric keypad

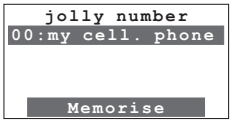
If you make a mistake, you can go back to the wrong letter by pressing ◄ and re-type it; press 0 to enter a space between two words




Next

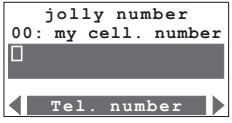
Press OK to enter the name

After entering the name, a space used for the telephone number is shown



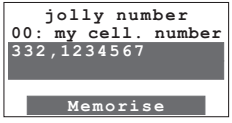

Press OK to enter and dial the telephone number

If required, it is possible to enter pauses (e.g. between area code number and telephone number) by using he * key; the pause will be displayed as a comma.




Press OK to enter

Press CLEAR to go back to the previous page



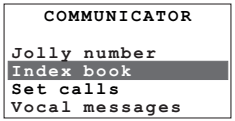
## *Making your own list of telephone numbers*

This menu lets you memorise up to 10 telephone numbers that can be used for your calls, according to the type of alarm that has occurred (see next section).

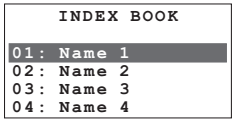
Accessing the edit menu

Select Dialling device (communicator) and press OK to enter

Select Index book and press OK to access the menu




The page on the right appears; select an option from the list (e.g. 01) and press OK to enter




Next

Press OK to enter

Use the Unit keypad to type the name you want to enter in the index book as if you were typing an SMS message;

Press OK to enter

If you make a mistake, you can go back to the wrong letter by pressing ◀ and re-type it; press 0 to enter a space between two words

After entering the name, a space used for the telephone number is shown

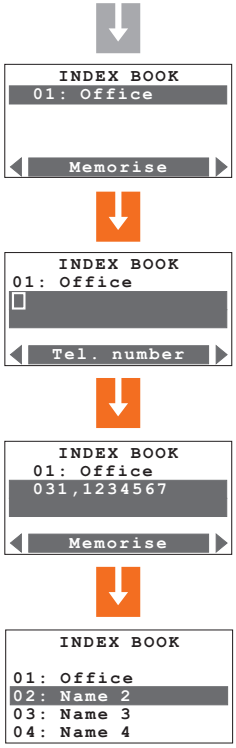
Press OK to enter

Dial the telephone number

If required, it is possible to enter pauses (e.g. between area code number and telephone number) by using the * key, the pause will be displayed as a comma.

Press OK to enter

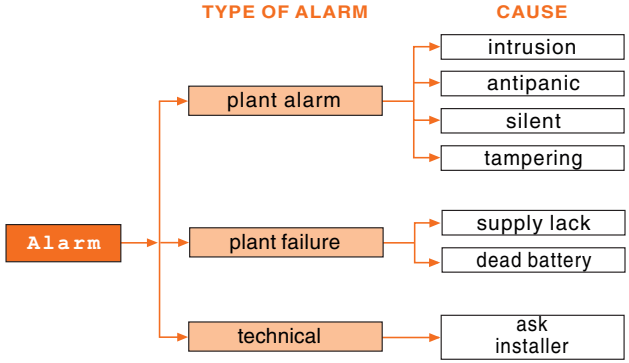
Press CLEAR; only once to enter another number in the index book; instead, if you have completed the editing, press it several times until the initial page appears



# 3 Editing

## Setting up the calls

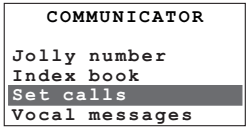
In case of an alarm, the Unit calls the jolly number and then the numbers that you have programmed among those that you have chosen in the index book according to the type of alarm (max 4 for each type of alarm), for instance, in case of intrusion, you can decide whether to have the Unit call the office or, in case of flooding, you can automatically call the plumber.
There are three types of alarms that can produce a telephone call: intrusion, breakdown and technical.
Technical alarms are produced by devices that are not directly connected to the system (for example, gas or flooding detectors); in this case, we suggest that you ask your installer who will provide you with instructions for the correct programming of the calls thereof.



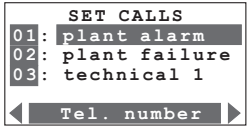

Accessing the edit menu

Select Dialling device (communicator) and press OK to enter

Select Set calls and press OK to access the menu




Select an option from the list (e.g. Plant alarm)
Select function Tel. Number with the ◀ ▶ keys (last line on the display)
Press OK to enter




Next

## Setting up the calls

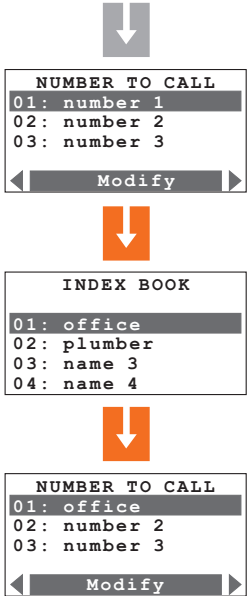
The list of the 4 telephone numbers linked to the plant alarm appears on the display

Select one of the options and press OK to enter

A previously memorised telephone index book appears; select a number you want to link to the type of alarm (e.g. office)

Press OK to enter

After entering it, you can select “number 2” and match a second telephone number with the same alarm or press CLEAR to go back to the previous page of the menu and set up calls for other types of alarms



## *How many times should calls be made?*

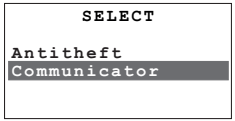
Once the Unit starts making calls after an alarm, it starts operating as follows:
It calls the jolly number first;
then, it calls the set telephone numbers in the ordered sequence for that specific alarm (see above section).
When the first call cycle has been completed, it starts again with the second cycle (if set); the next cycle will only call the telephone numbers that:

- have not answered the first call
- were busy when the call was made
- have answered the call but the person who answered did not press a number when requested by the Unit.

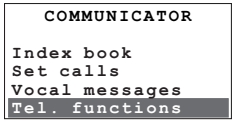
This will go on for the number of set cycles (max 4)

If the MyHome portal is active, the jolly number will be that of the portal; in this case, it will be called only once, regardless of the number of set cycles.

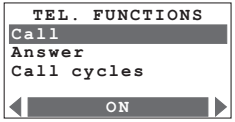
Select Dialling device (communicator) and press OK to enter



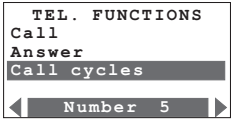

Select Tel. Functions and press OK to access the menu




Select Calls cycles with the ▲▼ keys

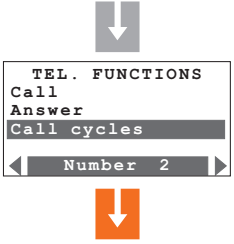



After the selection, the number of programmed cycles appears in the last line of the display

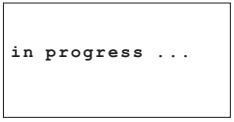



next

Change the number according to your needs with the ◀ ▶ keys




Press OK to memorise the change; “in progress” appears for a few seconds on the display,
the operation will then be completed.




The call cycles can be stopped in two ways:

**Locally:** through the remote control or by typing in the user code on the Unit keypad.

**From a distance (telephone line):** after receiving the call from the Unit, type in the user code on your own telephone keypad, when required.

**NOTE:** if the code you have typed in is not correct, the Unit will cut the communication at the third try and, during the next cycles, it will not call that number again.

# 3 Editing

## *Editing vocal messages*

When you receive a call from the Unit, it notifies you on what is happening with a vocal message; for example, you could receive a message such as:

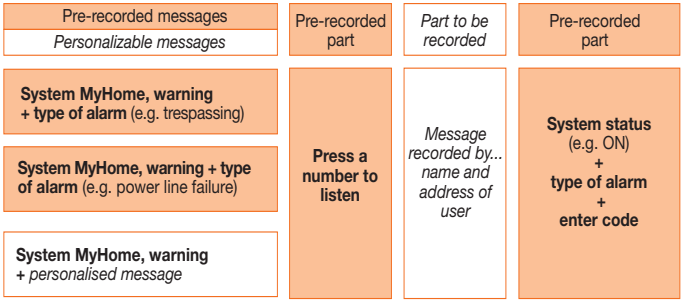
**"System MyHome. Warning** *gas alarm* **press a number**

after pressing a number you will hear:

*Personalized message (address) +* **the system is on, warning** *gas alarm +* **enter code.**

After typing in the correct password, you can send commands to the Unit. A vocal message will be returned, e.g. "executed".

The message has pre-recorded parts and other *personalisable* parts.




Personalisable parts are those referred to the address. That's where you can record a message with your personal data *(name and address)* and data referred to the technical alarms and telephone commands; as for the latter, ask your installer, since the message to be used should be consistent with the type of technical alarm or command related to it (e.g. *"gas alarm"* or *"roller shutters"*).

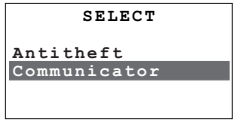
When recording the messages, watch the time available, which is set at **8 seconds** for the address and at **2 seconds** for the other messages.
The time available to record the message is displayed by a number of asterisks that gradually go off as the seconds go by.

The recordable messages are as follows: the first for the address, the next 4 for the technical alarms and the last 4 for the first telephone commands (from 911 to 914).

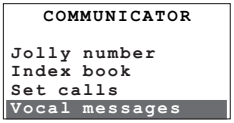
## Editing vocal messages

Access the edit menu

Select Dialling device (communicator) and press OK to enter




Select Vocal messages and press OK to access the menu




Select an option from the list (e.g. Address) and press OK to enter

next

You can now listen to the existing message by pressing OK, or

Select the “Record” function to edit a new message with the ◀ ▶ keys

By pressing OK the recording starts. Record the message (with your name and address) in a normal voice at a distance of 10 – 15 cm from the Unit microphone (bticino logo)

After recording, select the “Listen” function to make sure the recording was executed properly; select “Memorise” **only when you are sure** you want to replace the existing message with one you have just recorded; press OK to enter

# 3 Editing

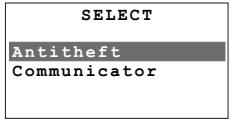
## *Changing the user code*

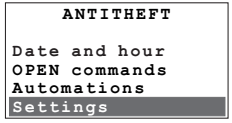
The 3500 Burglar alarm (antitheft) is protected by a **user code** that keeps unauthorized persons from turning on/off the burglar alarm (antitheft) and from accessing the configuration menu.
The basic **user code** is: **00000** and it is the same for all manufactured units. It is therefore recommended to change it with another one of your choice in order to give your system the highest safety.

The procedure for changing the user code is as follows:

Access the edit menu

Select Burglar alarm (antitheft) and press OK to enter

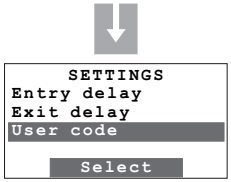




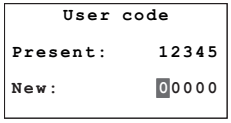

Select Settings with the ▲▼ keys and then press OK

Next

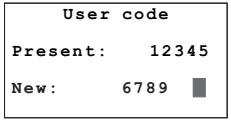
Select User code with the ▲▼ keys and then press OK



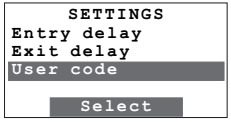
The page on the right appears;
the cursor is already positioned on the first digit of the new code



Type in the new code you have chosen. The new code must have 5 digits (e.g. 67890)




Enter the new code with OK



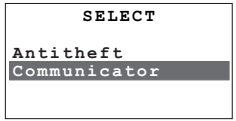
## *Using an answering machine*

### Setting up the answering machine

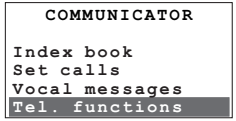
If an answering machine is used, it must be setup with the Unit as follows:

Access the edit menu

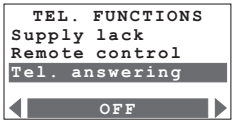
Select Dialling device (communicator) and press OK to enter




Select Tel. Functions and press OK to access the menu

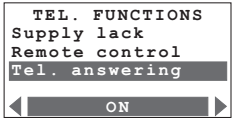



Select Tel. Answering machine with the ▲ ▼ keys

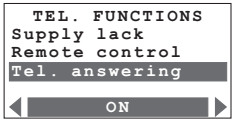



Next

Use the ◀ ▶ keys to change the setup from **OFF** (basic setup) to **ON**




Press OK to memorise the change; “in progress” appears for a few seconds on the display; the operation will be then completed.



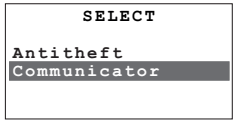
# 3 Editing

## Programming the answer

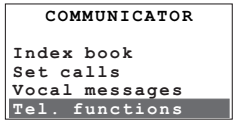
If an answering machine is used, you will have to program it so that it will answer before the Unit (it normally answers after 5 rings) If this is not possible, you can change the Unit setup with the following procedure:

Access the edit menu

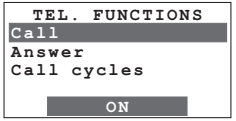
Select Dialling device (communicator) and press OK to enter




Select Tel. Functions and press OK to access the menu

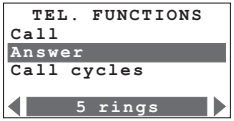



Select Answer with the ▲ ▼ keys.

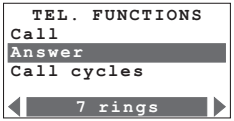



Next

After the selection, the existing programming (from OFF to 8 rings) appears in the last line on the display




Change the number according to your needs with the ◀ ▶ keys (if you select OFF, the Unit will not answer the call)




Press OK to memorise the change; “in progress” appears for a few seconds on the display; the operation will then be completed.

## How to communicate with the Unit?

When you call the Unit, the answering machine will be the first to answer. Now, press ## to communicate with the Unit. You will then be requested to type in the User code

# Remote use

- *The My Home portal*
  - Alarms
  - Commands
  - Check
- *Answering a call from the Unit*
- *Querying the Unit*
- *Controlling your home from a distance*
- *Memo card*

4

# 4 Remote use

## The My Home portal

My Home Web is a service offered by My Home that allows you to check and manage your home remotely by **using any means of communication:** telephone (mobile or fixed), computer connected to the Internet and any other future technological device.
All this is possible through the My Home portal, which is able to transmit your orders, keep you updated on what is happening in your house and on the alarms that went on. Also, it transmits the images and sounds in your house.

### Alarms

Through its safety solutions, the My Home Web alarm service gives you the highest level of protection against any danger. As a result, My Home is not limited to triggering an audible signal when dangers occur but it warns you even when you're not at home. It also manages danger situations in order to avoid damages in your house.

*Management and alarm signals:*

When an alarm goes on (burglar alarm (antitheft), gas alarm, flooding alarm), your house timely contacts the people you have decided to warn with a phone call, an SMS message and an e-mail through annexed audio and video files. At the same time, it independently responds with actions that you have decided such as rolling down the roller shutters and turning on the lights in the garden.

### Commands

Through your reserved My Home Internet portal area or by telephone (through the personalisable voice menu), you can control all My Home elements in your house:

- switch lights on and off;
- activate all control units such as curtains, roller shutters or automatic gates;
- turn on/off or change your heating system program;
- switch on and off your electrical home appliances;
- manage the priorities of the electrical loads in order to avoid the release of the general power switch or contractual power overload limit allowed by the electric company.

### Check

Through your reserved My Home Internet portal area or with just a simple phone call (through the personalisable voice menu), you can check: which electrical appliances and which lights are on, if the roller shutters are shut, if the burglar alarm (antitheft) is on as well as the status of every other element in your house.

These are some of the services My Home can offer you. For more details, visit this website:

**www.myhome-bticino.com**

and if you wish to have this service, contact your installer.

## Answering a call from the Unit

*It is recommended to photocopy and hand out this page to all those who will be called by the Unit in case of an alarm.*

Answer the call and wait for the alarm message
*e.g.: System My Home, warning antitheft, press a number to listen*

after pressing a number you will hear a message, for example: **Message recorded by** *(name and address of user)*, **the antitheft alarm is on, antitheft alarm ; enter code**

**USER CODE** → **STOP CYCLE OF CALLS INFORMATION REQUEST FORWARD COMMAND**

**HANG UP**

It is now possible to:

- **type in the user code** to stop the call cycles and/or send commands or query the system (see next section).
- hang up to end the communication

**END OF COMMUNICATION**

## Querying the Unit

These simple commands let you know the status of the system at any time. They also allow you to communicate vocally and listen to what is happening in your house.

Dial the telephone number. The Unit will answer after the programmed number of rings;
if you have an answering machine, press ## after it has started to operate.

Type in the user code; if it is correct, you will get “executed” as an answer. If not, the message will be “error”; after three errors, the Unit cuts the communication

**SEND COMMAND**

Dial the command you want to send to the Unit

9 2 2

Query the burglar alarm (antitheft) to know if it is on or off as well as any other alarms

9 2 1

What you will say on the telephone will be emitted from the Unit loudspeaker

9 2 0 **OR** 9 2 3

You can listen to what is happening through the Unit microphone

**END COMMUNICATION**

# 4 Remote use

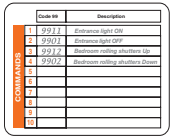
## Controlling your home from a distance

*The My Home system lets you control the functions in your house such as lights, heating and roller shutters - even when you're not there - through easy telephone commands.*

Dial the telephone number. The Unit will answer after the programmed number of rings;
if you have an answering machine, press ## after it has started to operate.

Type in the user code; if it is correct, you will get "executed" as an answer. If not, the message will be "error"; after three errors, the Unit cuts the communication

**CHECK MEMO-CARD**
**(see facsimile on the right)**



The memo-card is a memorandum to be filled out by the installer. It contains the codes to be sent and a description that identifies them

**SEND COMMAND**

Type in the command on the keypad (e.g. 9912); the Unit will confirm it with a vocal message (e.g. executed, roller shutters up)

**END COMMUNICATION**

*Call your installer to decide which remote functions you wish to activate (lights turning on, heater …); the installer will properly program the Unit and fill out the memo-card with a short description of the function related to it.*

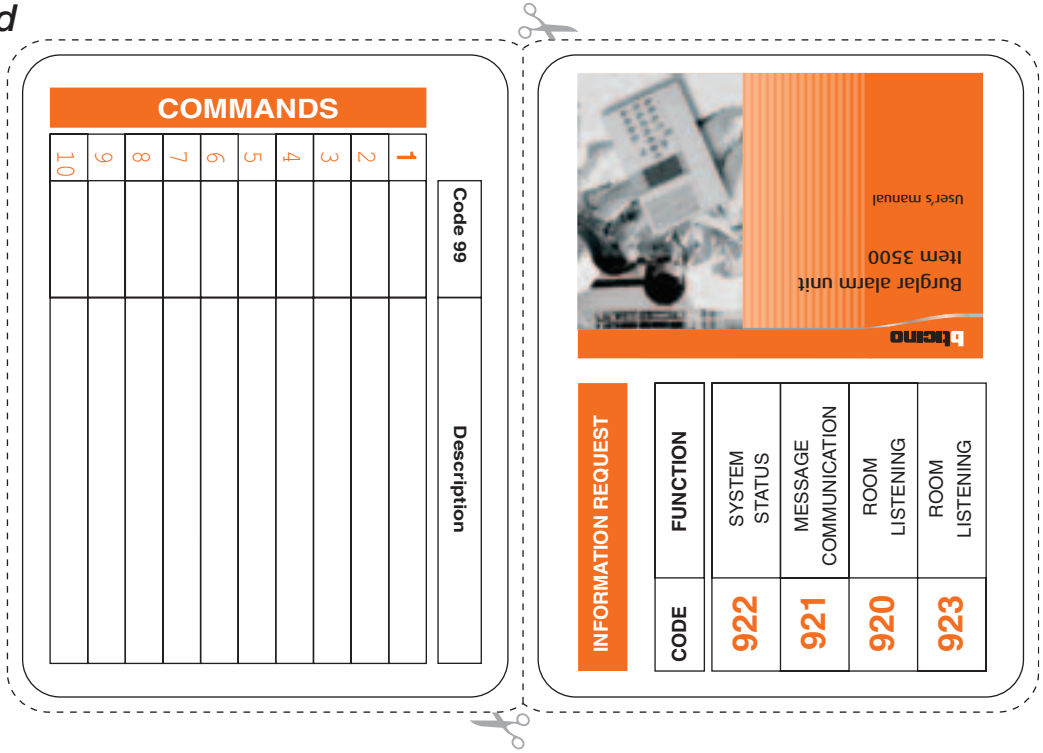
COMMANDS

| | Code 99 | Description |
|---|---|---|
| 1 | 9911 | Entrance light ON |
| 2 | 9901 | Entrance light OFF |
| 3 | 9912 | Room rolling shutters Up |
| 4 | 9902 | Room rolling shutters Down |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

**INFORMATION REQUEST**

| CODE | FUNCTION |
|---|---|
| 922 | SYSTEM STATUS |
| 921 | MESSAGE COMMUNICATION |
| 920 | ROOM LISTENING |
| 923 | ROOM LISTENING |

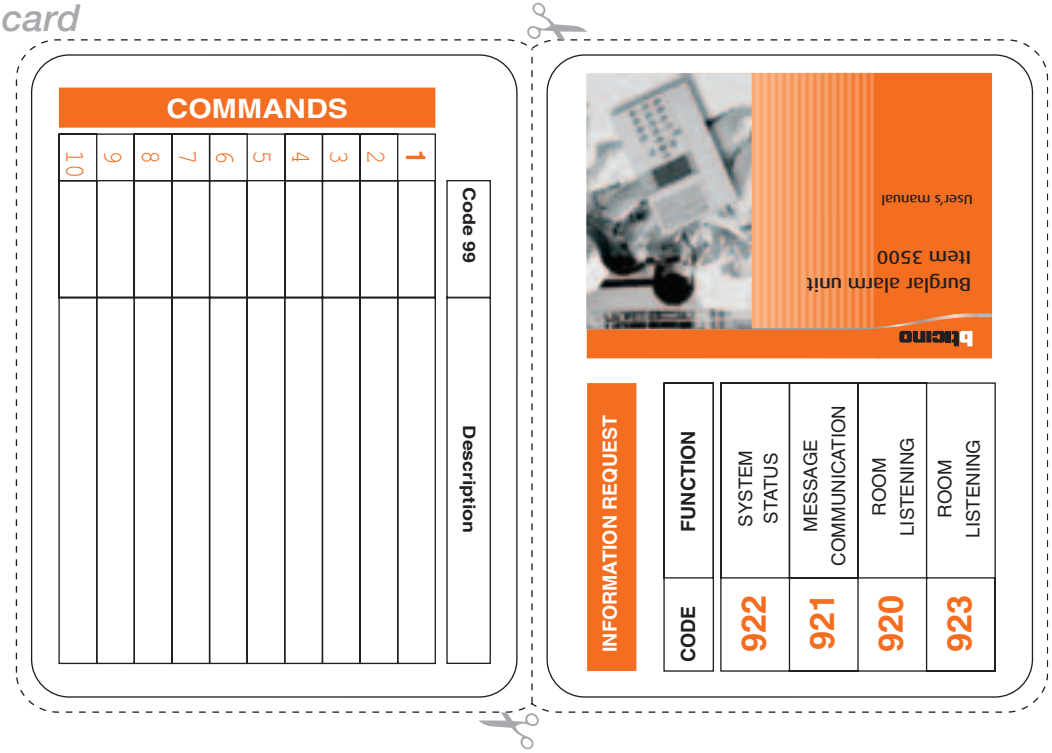
## Memo card




*Cut, fold and fill out as shown.*
*Remember to keep the "MEMO CARD" with you at all times and to use it for remote activation.*

# 4 Remote use

## Memo card




*Cut, fold and fill out as shown.*
*Remember to keep the "MEMO CARD" with you at all times and to use it for remote activation.*

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